

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S71	0	(power adj supply near switch near2 (transceiver or receiver) with stepwise).clm.	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 23:18
S70	0	power adj supply near switch near2 (transceiver or receiver) with stepwise	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 23:18
S64	99	power adj supply near switch near2 receiver	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 23:17
S69	1	("6073035").PN.	US-PGPU B; USPAT	OR	OFF	2007/03/27 18:36
S68	22	S67 and S60	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/27 18:36
S67	29	S62 and S66	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/27 18:10
S66	107853	"455"\$.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/27 18:10
S65	78	S64 and S60	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/27 18:10

## EAST Search History

S63	175	power adj supply near2 switch near2 receiver	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:09
S62	177	power adj2 supply near2 switch near2 receiver	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:09
S61	131	S59 and S60	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:08
S60	1836539 7	@ad<="19990929"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:08
S59	186	power adj2 suppl\$3 near2 switch near2 receiver	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:08
S58	373	power adj2 suppl\$3 near3 switch near3 receiver	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:08
S57	66396	power adj2 suppl\$3 near3 switch	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/27 18:07
S56	2	S53 and S55	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/19 14:21

## EAST Search History

S55	22	(hand adj (off or over) or handoff or handover) with (timer or time adj out) with acknowledged\$8	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/19 14:21
S54	179	S52 and S53	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/19 14:20
S53	1836517 7	@ad<="19990929"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/19 14:20
S52	629	(hand adj (off or over) or handoff or handover) with (timer or time adj out)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/19 14:20
S51	0	S49 and S46	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:55
S50	0	S36 and S49	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:55
S49	11	S34 and S48	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:55
S48	25	period adj2 increas\$3 adj2 (stepwise or step adj wise)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:55

## EAST Search History

S47	0	S44 and S46	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:54
S46	97656	"370"/\$.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:54
S43	62	time adj2 increas\$3 adj2 (stepwise or step adj wise)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:54
S45	0	S36 and S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:51
S44	31	S34 and S43	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:51
S42	42	S34 and S41	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:50
S41	93	time adj3 increas\$3 adj2 (stepwise or step adj wise)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:50
S40	27	S36 and S39	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:49

## EAST Search History

S38	6427	increas\$3 adj2 (stepwise or step adj wise)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:49
S39	3637	S34 and S38	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:48
S37	48	S35 and S36	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:48
S36	101654	"455"/\$.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:48
S33	10553	(stepwise or step adj wise) near2 increas\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:48
S35	6152	S33 and S34	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:47
S34	1835664 1	@ad<="19990929"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/09/21 15:47
S32	1	("6181938").PN.	US-PGPU B; USPAT	OR	OFF	2005/09/30 16:19
S31	1	("6073035").PN.	US-PGPU B; USPAT	OR	OFF	2005/09/30 16:19
S20	26	S17 and S19	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 15:34

## EAST Search History

S30	15	S17 and S29	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:14
S29	32	S14 and S21	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:14
S28	1	S17 and S27	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:14
S27	3	S15 and S21	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:13
S26	0	S16 and S21	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:13
S25	0	S19 and S24	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:13
S24	84404	"370"/\$.cccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:13
S23	0	S19 and S21	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:07

## EAST Search History

S22	0	S20 and S21	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:07
S21	90393	"455"/\$.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:07
S19	51	time adj2 increas\$3 adj2 stepwise	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:06
S18	50	S16 and S17	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:06
S17	1833301 2	@ad<="19990929"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:06
S16	94	time adj3 increas\$3 adj3 stepwise	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:06
S15	500	time near4 increas\$3 near2 stepwise	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:04
S14	3687	time near4 stepwise	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:04

## EAST Search History

S3	75	location adj update near2 request\$3 and (stop\$4 adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 13:03
S13	12	(location adj (update or registration) with (stop\$4 adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off))).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 10:49
S12	0	(location adj (update or registration) near2 request\$3 with (stop\$4 adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off))).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 10:48
S11	0	(location adj update near2 request\$3 with (stop\$4 adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) with (ack or acknowledge)).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/30 10:48
S10	0	(location adj registration near2 request\$3 and ((stop\$4 or cease) adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge\$3)).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 13:33
S8	13	location adj registration near2 request\$3 and ((stop\$4 or cease) adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 13:33
S9	1	("6266529").PN.	US-PGPU B; USPAT	OR	OFF	2005/09/22 13:25
S7	4	location adj registration near2 request\$3 same ((stop\$4 or cease) adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 12:09



## EAST Search History

S6	1	("6073035").PN.	US-PGPU B; USPAT	OR	OFF	2005/09/22 11:38
S5	25	S3 and S4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 11:38
S4	1833250 2	@ad<="19990929"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 11:30
S2	3	location adj update near2 request\$3 same (stop\$4 adj supply\$3 or sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 11:30
S1	3	location adj update near request\$3 same (sleep\$3 or (turn\$2 or shut or power\$3) adj (down or off)) and (ack or acknowledge)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2005/09/22 11:22